

(FDD 21132)

Review of N. Ya. Kondrat'yev's "Astronomy in Aviation" (1952), reviewed by A. A. Mikhaylov, 2 pp.

Full translation.

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CIA/FDD/U-5896

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Sci - Astronomy, aeronavigation, time service

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Apr 54 CTS

Machining Parts Covered With Porous Chromium
Plating, by N. A. Kuznetsov, A. A. Mikhaylov, M. A.
Shluger, 10 pp. UNCLASSIFIED

RUSSIAN, per, Stanki i Instrument, Vol XXIV, No 10,
Oct 1953, pp 28, 29. CIA 610341

AFSC F-25-9415/III

Sci - Engineering
Jul 58

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pp 49-59.

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Sci

Jan 62

Mikhailov, A. A.

COURSE IN GRAVIMETRY AND THEORY OF THE
FIGURE OF THE EARTH: PREFACE, CONTENTS,
CHAPS. 1-5, tr. by J. Willis and others.
Apr 61/Jan-Feb 62 [162p] ACIC TC-242-428, pt. 1.
Order from OTS or SLA \$12.00 63-24012

Trans. of mono. Kurs Gravimetrii i Teorii Figury
Zemli, 2d rev ed., Moscow, 1939, p. [1]-101.

DESCRIPTORS: *Gravimeter, *Gravity, *Geodesics,
Geophysics, *Earth, Geometric forms, Potential theory,
Ellipsoids, Determination, Theory, Configuration,
Textbooks.

Contents:

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Preface to the second edition

Preface to the first edition

(Earth Sciences--Geodesy, TT, v. 10, no. 10) (over)

63-24012

- I. Title: Stokes formula
- I. Mikhailov, A. A.
- II. ACIC TC-242-428, pt. 1
- III. Aeronautical Chart and
Information Center,
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1252378

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63-24013

Mikhailov, A. A.
COURSE IN GRAVIMETRY AND THEORY OF THE
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J. Willis and others. Apr 61/Jan-Feb 62] [173p]
ACIC TC-242-428, pt. 2.
Order from OTS or SLA \$12.50 63-24013

Trans. of mosco. Kurs Gravimetri i Teorii Figury
Zemli [2d rev ed., Moscow, 1939] p. 102-196.

DESCRIPTORS: *Gravimeters, *Gravity, *Geodesics,
Geophysics, *Earth, Geometric forms, Differential
equations, Determination, Theory, Configuration,
Textbook.

Contents:

The study of the Geoid's figure
Reduction of the force of gravity

Theory of isostasy.

(Earth Sciences--Geodesy, TT, v. 10, no. 10)

- I. Title: Isostasy theory
- I. Mikhailov, A. A.
- II. ACIC TC-242-428, pt. 2
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Order from OTS or SLA \$12.00 63-24015

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DESCRIPTORS: *Gravimeters, *Gravity, *Geodesics,
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Theory, Configuration, Textbooks.

Contents:
Gravitational variometer
Utilization of observations with the variometer.

(Earth Sciences--Geodesy, TT, v. 10, no. 10)

- I. Title: Variometers
- I. Mikhailov, A. A.
- II. ACIC TC-242-428, pt. 4
- III. Aeronautical Chart and
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ACIC TC-242-428, pt. 3.
Order from OTS or SLA \$15.00 63-24014

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Zemli [2d rev ed., Moscow, 1939] p. 197-339.

DESCRIPTORS: *Gravimeters, *Gravity, *Geodesics,
Geophysics, *Earth, Geometric forms, Determination,
Theory, Configuration, Textbooks.

Contents:

Absolute determination of gravity
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(Earth Sciences--Geodesy, TT, v. 10, no. 10)

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- I. Mikhailov, A. A.
- II. ACIC TC-242-428, pt. 3
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Trigonometric Determination of the Elevation of
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Methods for Varying the Duration of Interaction
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(NY-1450)

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COLLAGEN AS A MULTI-PHASE, MULTI-COMPONENT STRUCTURE,
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Scientific - Chemistry, gelatine, tannins

Economic - Tanning

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JPRS 19382

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Complex Compounds of Chlorodiphenylborine With
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Order from ATS \$8.00

ATS-89N54R

Trans. of Vysokomolekulyarnye Soedineniya (USSR)
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DESCRIPTORS: *Organic compounds, *Boron com-
pounds, *Vinyl radicals, *Boric acids, Esters, Poly-
merization, Acids.

(Chemistry--Organic, TT, v. 7, no. 3)

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- II. Aronovich, P. M.
- III. Title: Polymerization ...
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Office of Technical Services

Organoborn Compounds. - Communication 105. Action of
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By ~~the~~ B. M. Mikhailov, A. N. Blokhina, # 5/43,

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JPRS 13630

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2,4-Pentadienal with Arylacetic Acids, by B. M.
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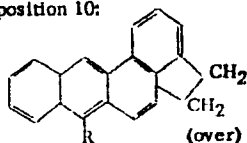
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Order from OTS or SLA \$1.10

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1943, v. 13, p. 609-615.

DESCRIPTORS: *Polycyclic compounds, Benzenes,
*Anthracenes, Synthesis, Alkyl radicals.

Synthesis of four 3,4'-ace-1,2-benzanthracenes is re-
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normal butyl radical in position 10:



I. Mikhailov, B. M.
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